

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 57213

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Page 2

Item ID: D412-702-123B

Accept



Setup Start



Revision ID:

Item Name: Harness Assembly

Stop



Start Date: 30/03/2010 Start Qty: 2.00



Cust Item ID:

Required Date: 30/03/2010 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

120

QC5- Inspect part completeness to step on W/O

0.00

8 603/30



QC

Memo

0.00

(X2)

Quality Control

130

0.00



Packaging

Memo

0.00

10.3 30 sl 20

Packaging

Identify and pack for shipping as per PPP D412-702-123B / DSI 9469

CHG001

Location: 274

PPP rev:

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

10/03/30

Quality Control

C2 10/03/30

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Picklist Print

March 30, 2010 8:55:28 AM

Page 1

Work Order ID: 57213

Parent Item: D412-702-123B

Parent Item Name: Harness Assembly

Comments:

Start Date: 30/03/2010

Required Date: 30/03/2010

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3570-4

Manufactured

No

Each

17.0000

2.0000



Bracket

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST245A

17

52886

17

52886

D3579-048

Manufactured

No

Each

8.0000

2.0000



Shoulder Harness

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST273

8

55119

2

55683

6

55683

MS24694-S50

Purchased

No

Each

194.0000

8.0000



Screw

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST289

194

108936

6

111020

18

113538

170

m113538

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Page 2

Work Order ID: 57213



Parent Item: D412-702-123B



Parent Item Name: Harness Assembly

Start Date: 30/03/2010

Required Date: 30/03/2010

Comments:

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD10L Washer		Purchased	No				Each	2,885.000	8.0000			

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST348	2885	
101291	16	
105793	49	
110985	2820	

MS21042L3



Nut

Purchased

No

Each

2,045.000 2.0000

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST300	2045	
110844	35	
111274	27	
111668	58	
112314	285	
113523	17	
113537	623	
113644	1000	

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

March 30, 2010 8:55:28 AM

Page 3

Work Order ID: 57213

Parent Item: D412-702-123B

Parent Item Name: Harness Assembly

Comments:

Start Date: 30/03/2010

Required Date: 30/03/2010

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3569-3		Manufactured	No				Each	27.0000	2.0000			
---------	--	--------------	----	--	--	--	------	---------	--------	--	--	--



Decal



6/4/3/20 @

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST245A

27

55395

6

56385

21

55358

March 30, 2010 8:55:28 AM

Shop Packet Print

Page 3

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SUBJECT TO AMENDMENT
 WITHOUT NOTICE
 WORK ORDER
 NO. 572-13

Figures 4.8 (pg. 25) of IIN-D412-702 Rev. E and 25.12 (pg. 69) of ICA-D412-702 Rev. 3 are updated as follows:

10-3-30

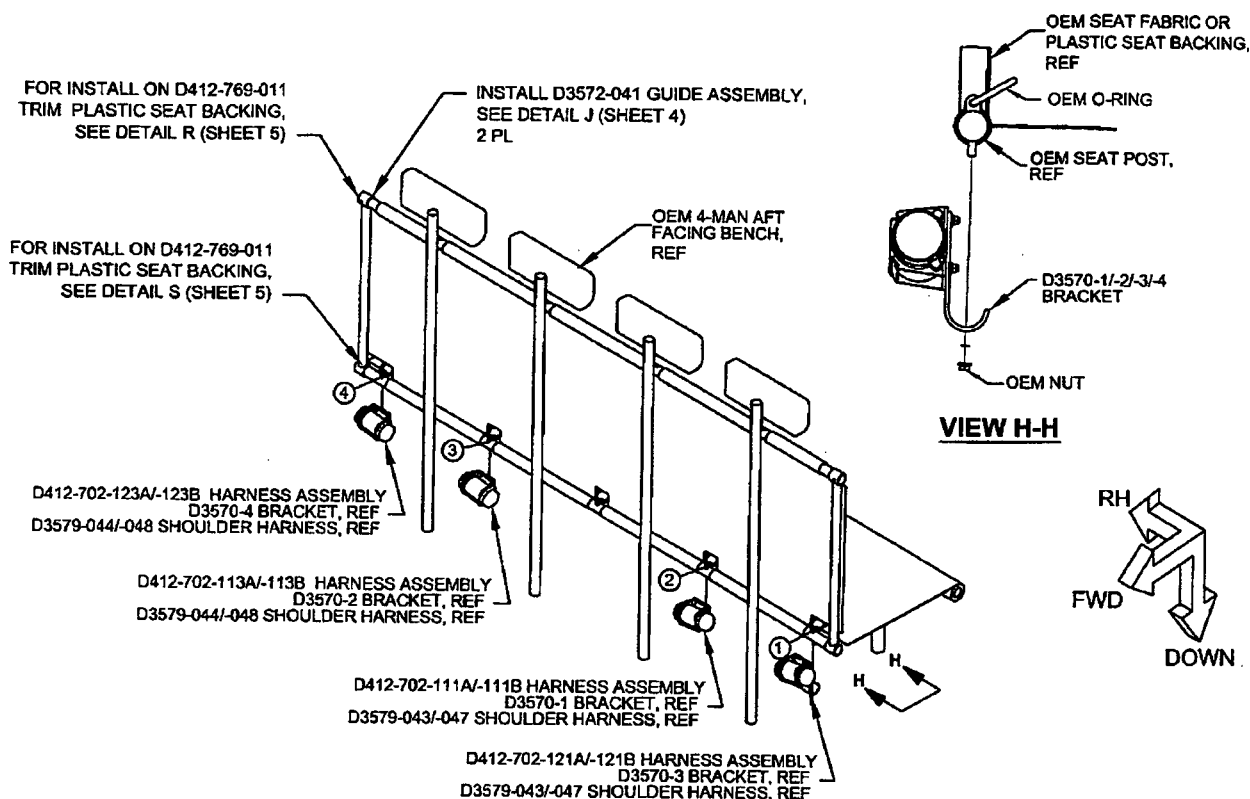


FIGURE 4.8. SHOULDER BELT INSTALLATION
FIGURE 25.12 D412-702-045A/-045B 4-MAN 3-POINT AFT FACING SHOULDER HARNESS KIT

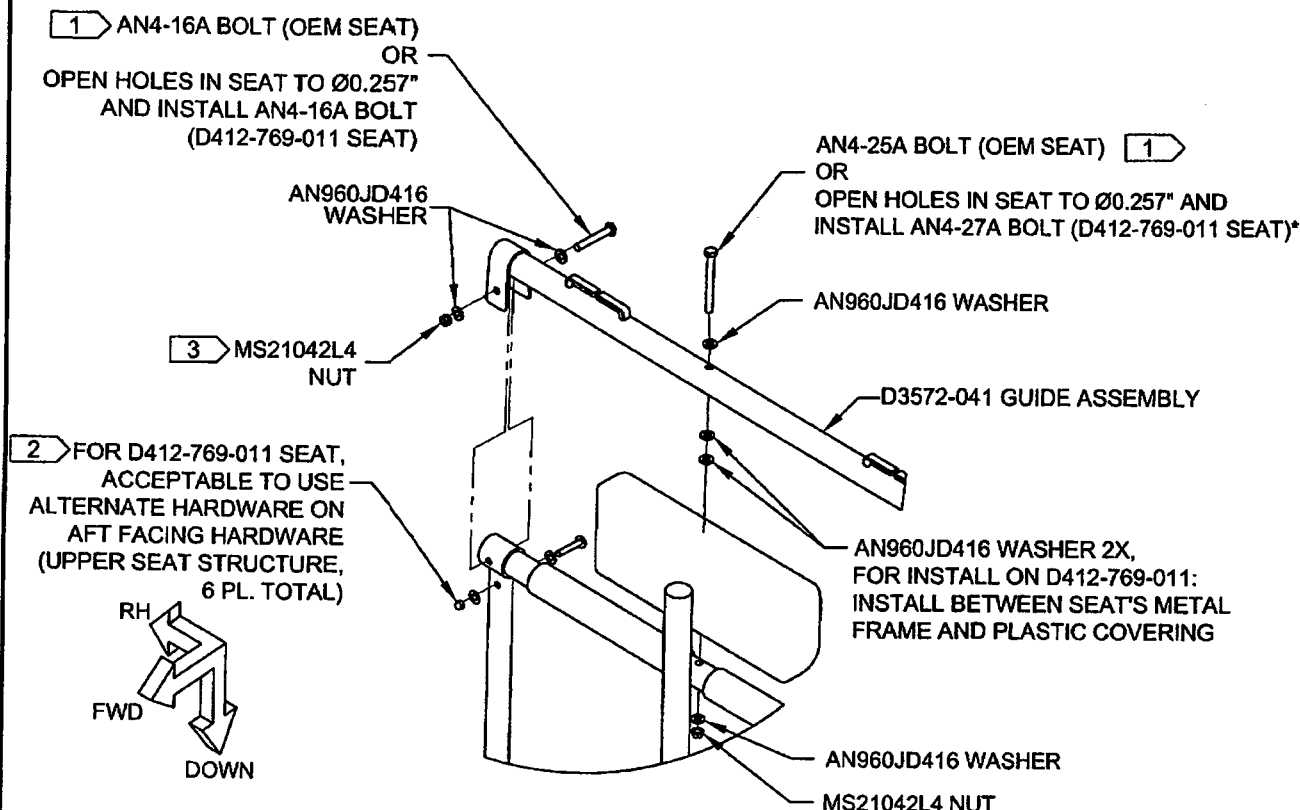
CANADA
 DEPARTMENT OF TRANSPORT
 AIRCRAFT CERTIFICATION
 BRANCH
 DAO # 01-O-01

APPROVED

BY: *[Signature]*
 D. SHEPHERD (DE # 02)

DATE: 10.01.13
 CERT. NO.: SH04-7
 ISSUE NO.: 3

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DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. C
MFG. APPR.	N/A	DSI 9469	SHEET 3 OF 5
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AFT-FACING SEAT UPDATE	NTS
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DETAIL J: D3572-041 INSTALLATION
(RH SHOWN, LH OPPOSITE)

- 1 ACCEPTABLE TO USE LONGER/SHORTER AN4 BOLTS, ADD ADDITIONAL AN960JD416 WASHERS, OR SUBSTITUTE AN960JD416L WASHERS TO ENSURE 1.5-2 THREADS IN SAFETY
- 2 ACCEPTABLE TO USE MS51865-6C AS ALTERNATE NUT (6 PLACES TOTAL PER D412-769-011 SEAT KIT). IF ALT NUT IS USED, ADD AN960JD10/10L WASHER AS REQD (HEAD BOLT SIDE) TO ENSURE PROTRUDING THREADS MEASURE 0.160 MIN, 0.190 MAX. (BEFORE NUT INSTALLATION)
- 3 ACCEPTABLE TO USE MS51865-8C AS ALTERNATE NUT (2 PLACES TOTAL PER D412-769-011 SEAT KIT). IF ALT NUT IS USED, ADD AN960JD416/416L WASHER AS REQD (HEAD BOLT SIDE) TO ENSURE PROTRUDING THREADS MEASURE 0.200 MIN, 0.250 MAX. (BEFORE NUT INSTALLATION)

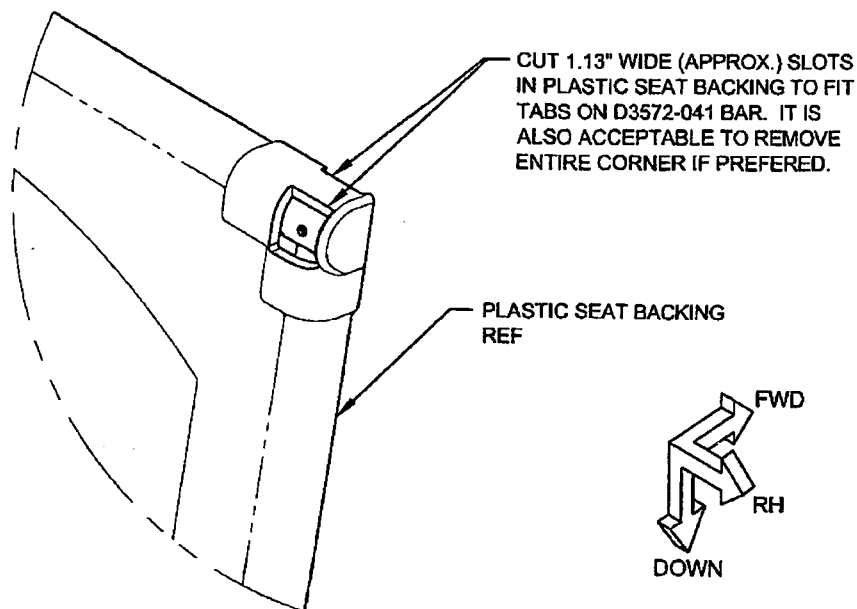
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AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

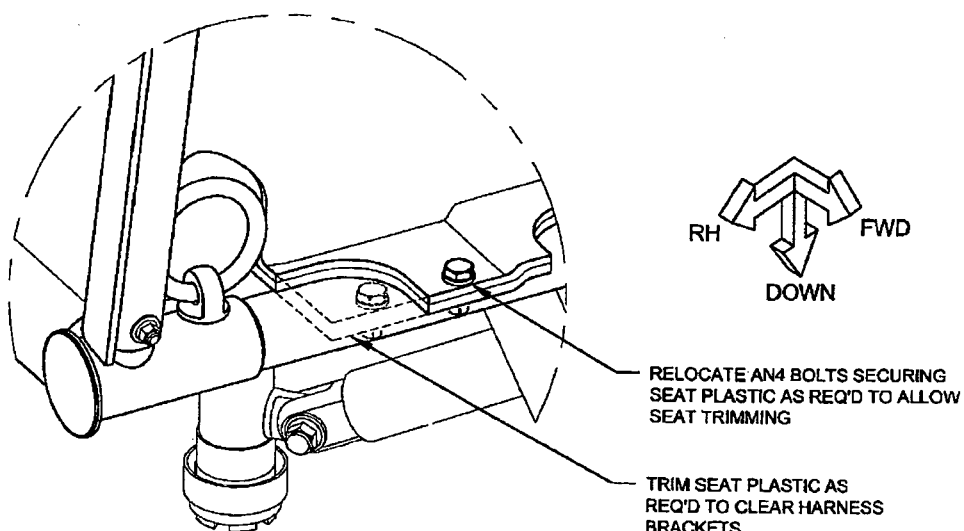
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DETAIL R

VIEW LOOKING AT FRONT OF SEAT BACKING, TOP-RH CORNER SHOWN (TOP-LH CORNER SIMILAR),
FOR INSTALL ON D412-769-011 ONLY



DETAIL S

VIEW LOOKING AT REAR OF SEAT, BOTTOM-RH CORNER SHOWN (BOTTOM-LH CORNER SIMILAR),
FOR INSTALL ON D412-769-011 ONLY

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-Q-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 10.01.13
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MFG. APPR.	N/A	DSI 9469	SHEET 5 OF 5
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